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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/923,578	08/06/2001	Xinhui Niu	509982001400	2702	
20872 75	590 02/11/2003				
MORRISON	& FOERSTER LLP		EXAMINER		
425 MARKET			TSAI, CAROL S W		
SAN FRANCIS	SCO, CA 94105-2482				
			ART UNIT	PAPER NUMBER	
2857					
			DATE MAILED: 02/11/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			M
	Application No.	Applicant(s)	26
	09/923,578	NIU ET AL.	
Office Action Summary	Examiner	Art Unit	
	Carol S Tsai	2857	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with t	he correspondence addre	ss
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply within the statutory minimum of thirty (30 rill apply and will expire SIX (6) MONTHS cause the application to become ABAND	be timely filed) days will be considered timely, from the mailing date of this commition (ONED 135 U.S.C. § 133).	unication.
1) Responsive to communication(s) filed on 06 A	ugust 2001 .		
2a) This action is FINAL . 2b) This	s action is non-final.		
 Since this application is in condition for allowal closed in accordance with the practice under a Disposition of Claims 	nce except for formal matters Ex parte Quayle, 1935 C.D. 1	s, prosecution as to the m 1, 453 O.G. 213.	nerits is
4) Claim(s) $\underline{1-70}$ is/are pending in the application			
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-70</u> are subject to restriction and/or e	election requirement.		
Application Papers			
9) The specification is objected to by the Examiner		_	
10) The drawing(s) filed on is/are: a) accept	•		
Applicant may not request that any objection to the 11) The proposed drawing correction filed on	• ' '	` '	
If approved, corrected drawings are required in rep		oproved by the Examiner.	
12) The oath or declaration is objected to by the Ex	•		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. 8 11	19(a)-(d) or (f)	
a) All b) Some * c) None of:	priority and or or or or or or	(4) (4) (7).	
1. Certified copies of the priority documents	s have been received.		
2. Certified copies of the priority documents		cation No	
3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list of the prior application from the prior appl	ity documents have been rec eau (PCT Rule 17.2(a)).	eived in this National Sta	ge
14) Acknowledgment is made of a claim for domestic			plication).
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti			,
Attachment(s)		•	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Infor	mary (PTO-413) Paper No(s) mal Patent Application (PTO-15	

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Art Unit: 2857

DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - I. The species best illustrated by Figs. 2, 3, 5, and 9.
 - II. The species best illustrated by Figs. 10-14.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is deemed generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. A telephone call was made to Alan S. Hodes on 02/04/2003 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Contact Information

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carol S. Tsai whose telephone number is (703) 305-0851. The examiner can normally be reached on Monday-Friday from 7:30 AM to 4:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc S. Hoff can be reached on (703) 308-1677. The fax number for TC 2800 is (703) 308-7382. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the TC 2800 receptionist whose telephone number is (703) 308-1782.

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In order to reduce pendency and avoid potential delays, Group 2800 is encouraging FAXing of responses to Office actions directly into the Group at (703) 308-7382. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 2800 will be promptly forwarded to the examiner.

Carol S. Tsai

02/04/03

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800